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Pages:1417 - 1429[\[Abstract\]](#) [\[PDF Full-Text \(1928 KB\)\]](#) IEEE JNL**2 Atlas-based segmentation of pathological MR brain images using a model of lesion growth***Cuadra, M.B.; Pollo, C.; Bardera, A.; Cuisenaire, O.; Villemure, J.-G.; Thiran, Medical Imaging, IEEE Transactions on , Volume: 23 , Issue: 10 , Oct. 2004*

Pages:1301 - 1314

[\[Abstract\]](#) [\[PDF Full-Text \(2576 KB\)\]](#) IEEE JNL**3 Analysis of 3-D myocardial motion in tagged MR images using nonrigid image registration***Chandrashekara, R.; Mohiaddin, R.H.; Rueckert, D.;*Medical Imaging, IEEE Transactions on , Volume: 23 , Issue: 10 , Oct. 2004
Pages:1245 - 1250[\[Abstract\]](#) [\[PDF Full-Text \(336 KB\)\]](#) IEEE JNL**4 Tomographic image reconstruction based on a content-adaptive model**

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Paragios, N.;
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